

# YGN 2027 Strategic Committee Roles

The Nuclear Institute (NI) is the professional body and learned society for the nuclear sector in the UK. It is a charitable organisation with over 5,000 members at all levels across the nuclear industry, from new build and operations to decommissioning.

The Young Generation Network (YGN) is the early careers members branch of the Nuclear Institute with over 2000 members under 37 years of age.

Run by passionate volunteers across the nuclear sector, the YGNs mission is to build a supportive community through fostering collaboration, enabling networking and providing development opportunities, whilst inspiring and championing the next generation of nuclear professionals.

A list of YGN 2027 Strategic Committee Roles to be elected at the Annual General Meeting 2026 is presented on the following pages. The YGN Strategic Committee works together to ensure the mission and vision of the YGN is met. This is delivered by the YGN Strategy and Themes which can be seen on the following page.

All incoming Strategic Committee Leads must commit to becoming a member of the Nuclear Institute if elected. Membership information for committee and wider YGN members can be found [here](#).

It is recommended that you seek approval from your employer / supporting educational organisation and ensure you have adequate support for any role to which you are applying. We would recommend that you produce a business case outlining the time and funding commitments associated with your role to achieve this (while highlighting the benefits this provides for your professional development and the profile of your organisation / institution). Unfortunately, the YGN is unable to provide funding for any time or expenses related to our volunteering activities.

To apply for up to 3 committee roles, please complete the [application form](#). Note that you should apply for your preferred role as Option #1 - You may not have the opportunity to pitch for all three roles depending on number of applications.

You can find out more about the election process [here](#).



# 2025-2030 STRATEGY

## VISION:

A dynamic and diverse network supporting early career nuclear professionals, for the benefit of the UK nuclear industry.

## MISSION:

To build a supportive community through fostering collaboration, enabling networking and providing development opportunities, whilst inspiring and championing the next generation of nuclear professionals.

## VALUES:

### COMMUNITY

We create an environment to connect our members and our collaborative partners to establish a sense of belonging.

### COLLABORATE

We unite diverse perspectives to empower the next generation to lead with confidence, drive innovation and strengthen the sector.

### OPPORTUNITY

We offer a platform for early career nuclear professionals to connect, learn and develop.

### INSPIRE

We promote and develop role models, champion outreach and host events that drive an ambitious and motivated community.



### **Secretary of Operations**

- Organises committee meetings, takes meeting minutes and maintains the actions log.
- Maintains the master schedule / programme of events.
- Supporting Chair, Ex-Chair and Vice Chairs, with any emergent issues and help run the committee.
- Maintains the shared storage drive.
- Serving the needs of the wider team, supporting leads who most need the additional resource.
- Hours per week required for role (approx.): 4 - 5 hrs
- For further information on the role, please contact: [ayman.darve@mottmac.com](mailto:ayman.darve@mottmac.com)

### **Sponsorship & Finance Lead**

- Maintains an up to date record of payments / invoices across YGN activities, ensuring adherence to the YGN Budget.
- Liaises with NI HQ Finance team and represents the YGN on the NI Assurance Committee.
- Prepares the YGN sponsorship brochure to promote opportunities.
- Ensures sponsor benefits are delivered as advertised in the sponsorship brochure.
- Prepares sponsorship agreements as required
- Maintains the sponsorship email account and is the primary point of contact for sponsor queries.
- Hours per week required for role (approx.): 4 - 5 hrs
- For further information on the role, please contact: [gcaliment@assystem.com](mailto:gcaliment@assystem.com)

### **Inclusion Lead**

- Leads on giving guidance to all areas within the committee to ensure that YGN events, initiative, and communications are inclusive and accessible.
- Co-ordinates all activities of the YGN Inclusion Sub-Committee (i.e., task planning and mentoring).
- Prepares and delivers the YGN Inclusion events, collaborating with other sector advocacy groups / inclusion networks.
- Creates an open and secure space for every YGN member to feel welcomed and accepted.
- Hours per week required for role (approx.): 4 -5 hrs
- For further information on the role, please contact: [alanna.downing@awe.co.uk](mailto:alanna.downing@awe.co.uk)

### **International Liaison Lead**

- Acts as the main point of contact between the UK-YGN and all international YGNs and communities.
- Leads on all international-facing UK-YGN activities throughout the year, including international technical visits, webinars and Innovate 4 Nuclear.
- Attends 3 x ENS-YGN and 1x IYNC or 1x ENYGF (depending on which one is running) meetings per annum, representing UK-YGN on each board.
- Shares UK-YGN events and learning with the international community.
- Takes part in, and leads on, international collaboration projects between the UK-YGN and YGNs around the world, including ENS-YGN and IYNC.
- Note this role requires time commitment (~14 days per year) to attend the above ENS YGN, IYNC and ENYGF international meetings. Part funding is available for T&S.

- Hours per week required for role (approx.): 5-6 hrs
- For further information on the role, please contact: [oliver.armitage@rolls-royce.com](mailto:oliver.armitage@rolls-royce.com)

#### **Education, Attraction & Outreach Lead**

- Co-ordinates activities of the Education, Attraction & Outreach sub-committee (i.e., task planning and mentoring).
- Coordinate YGN volunteers to deliver outreach events aimed at school/college and University students to encourage them to consider opportunities within nuclear.
- Design Create and improve Outreach Material to keep with School Curriculum and current trends outside the industry.
- Organises Outreach events for potential members of the YGN community (e.g., Graduate cohorts) to increase the number of YGN Members.
- Leads on Apprentice and University Engagement on behalf of the YGN.
- Co-ordinates YGN/Nuclear Industry attendance for at least 1 large-scale outreach event (e.g., New Scientist Live or the Big Bang Fair).
- Deliver the Early Careers Competition with Outreach Team
- Hours per week required for role (approx.): 5 hrs and may increase with leading up to events
- For further information on the role, please contact: [YGN.outreach@nuclearinst.com](mailto:YGN.outreach@nuclearinst.com)

#### **Membership Retention & Development Lead**

- Co-ordinates activities of the Member Retention and Development Sub-Committee (i.e., task planning and mentoring).
- Delivers the YGN annual speaking competition, including liaising with regional NI branches.
- Organises the series of YGN technical tours.
- Arranges community events to support member development (e.g., “Audience With...” Webinars)
- Hours per week required for role (approx.): 2 hrs and may increase with leading up to events
- For further information on the role, please contact: [Thomas.Steel@global.amentum.com](mailto:Thomas.Steel@global.amentum.com)

#### **Intro to Series Lead**

- Co-ordinates all activities of the Intro to Series event leads (i.e., task planning and mentoring).
- Responsible for delivering the programme of YGN Intro to Series events.
- Delivers the Nuclear in a Nutshell Webinar Series.
- Develops a programme of events and manages the event budgets in line with the overall YGN budget.
- Manage the events schedules (i.e., venues and speakers) and site tours..
- Collates supporting material and records lessons learned.
- Works with other committee leads to identify sponsors, advertise the event(s) and secure event attendees.
- Hours per week required for role (approx.): 4 - 5 hrs
- For further information on the role, please contact: [Piravinthan.Piramanayagam@atkinsrealis.com](mailto:Piravinthan.Piramanayagam@atkinsrealis.com)

## Industry Lead

- Oversee the Company Catalyst / Advocate Scheme to develop direction and improve relationships between industry and the YGN, including securing interest from additional companies.
- Support the Company Catalyst sub-committee team on engagement with the Company Catalyst Community.
- Developing and maintaining the YGN Stakeholder Spreadsheet.
- Lead and coordinate activities with the YGN Company Partner.
- Horizon scanning, looking for additional opportunities that can be provided to YGN members.
- Developing and maintaining relationships with the YGN's industry stakeholders and companies.
- Hours per week required for role (approx.): 4 - 5 hrs  
*Note: this role requires good availability to support meetings and workshops plus supporting a large sub-committee.*
- For further information on the role, please contact: [Lucy.jarvis@sellafieldsites.com](mailto:Lucy.jarvis@sellafieldsites.com)

## Marketing & Communications Lead

- Coordinates activities of the Marketing & Communications sub-team.
- Manages YGN Social media accounts (LinkedIn, Instagram, YouTube & TikTok). This includes:
  - Ownership of the Comms calendar
  - Ensuring optimised posting of information on upcoming events, webinars or appreciation days
  - Positive communications to attract and encourage people to the industry
- Ownership of YGN Branding – providing oversight to external facing imagery, stationery, merchandise, tone-of-voice guidelines etc. of YGN.
- Curation of Canva templates.
- Ensures website is kept up to date with news and events as required, liaise with other leads and NI HQ to ensure all sub-committees have the appropriate representation across the YGN webpages.
- Significant support and liaison with other committee leads to ensure events & activities are advertised, content is appropriate and data for continuous improvement is collected.
- Hours per week required for role (approx.): 4 - 5 hrs  
*Note: due to the frequency of comms posts, the Marketing & Comms Team as a whole requires a relatively consistent level of availability during the working week.*
- For further information on the role, please contact: [victoria.chan@orano.group](mailto:victoria.chan@orano.group)